



IFWO

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/10/828,295

DATE: 09/01/2004  
 TIME: 12:54:04

Input Set : N:\Crf3\RULE60\10828295.raw  
 Output Set: N:\CRF4\09012004\J828295.raw

1 <110> APPLICANT: Vogelstein, Bert  
 2 Kinzler, Kenneth W.  
 3 <120> TITLE OF INVENTION: DIGITAL AMPLIFICATION  
 4 <130> FILE REFERENCE: 01107.00195  
 5 <140> CURRENT APPLICATION NUMBER: US/10/828,295  
 6 <141> CURRENT FILING DATE: 2004-04-21  
 7 <150> PRIOR APPLICATION NUMBER: US/09/981,356  
 8 <151> PRIOR FILING DATE: 2003-10-12  
 9 <150> PRIOR APPLICATION NUMBER: US 60/146,792  
 10 <151> PRIOR FILING DATE: 1999-08-02  
 11 <150> PRIOR APPLICATION NUMBER: US 09/613,826  
 12 <151> PRIOR FILING DATE: 2000-07-11  
 13 <160> NUMBER OF SEQ ID NOS: 15  
 14 <170> SOFTWARE: PatentIn version 3.1  
 16 <210> SEQ ID NO: 1  
 17 <211> LENGTH: 26  
 18 <212> TYPE: DNA  
 19 <213> ORGANISM: homo sapiens  
 20 <400> SEQUENCE: 1  
 21 catgttctaa tatagtcaca ttttca  
 23 <210> SEQ ID NO: 2  
 24 <211> LENGTH: 24  
 25 <212> TYPE: DNA  
 26 <213> ORGANISM: homo sapiens  
 27 <400> SEQUENCE: 2  
 28 tctgaattag ctgtatcgtc aagg  
 30 <210> SEQ ID NO: 3  
 31 <211> LENGTH: 20  
 32 <212> TYPE: DNA  
 33 <213> ORGANISM: homo sapiens  
 34 <400> SEQUENCE: 3  
 35 tagctgtatc gtcaaggcac  
 37 <210> SEQ ID NO: 4  
 38 <211> LENGTH: 27  
 39 <212> TYPE: DNA  
 40 <213> ORGANISM: homo sapiens  
 41 <400> SEQUENCE: 4  
 42 cacgggcctg ctgaaaatga ctgcgtg  
 44 <210> SEQ ID NO: 5  
 45 <211> LENGTH: 24  
 46 <212> TYPE: DNA  
 47 <213> ORGANISM: homo sapiens  
 48 <400> SEQUENCE: 5



26

24

20

27

## RAW SEQUENCE LISTING

DATE: 09/01/2004

PATENT APPLICATION: US/10/828,295

TIME: 12:54:04

Input Set : N:\Crif3\RULE60\10828295.raw

Output Set: N:\CRF4\09012004\J828295.raw

49	cacgggagct ggtggcgtag cgtg	24
51	<210> SEQ ID NO: 6	
52	<211> LENGTH: 24	
53	<212> TYPE: DNA	
54	<213> ORGANISM: homo sapiens	
55	<400> SEQUENCE: 6	
56	cattattttt attataaggc ctgc	24
58	<210> SEQ ID NO: 7	
59	<211> LENGTH: 12	
60	<212> TYPE: DNA	
61	<213> ORGANISM: homo sapiens	
62	<400> SEQUENCE: 7	
63	gctggtggcg ta	12
65	<210> SEQ ID NO: 8	
66	<211> LENGTH: 12	
67	<212> TYPE: DNA	
68	<213> ORGANISM: homo sapiens	
69	<400> SEQUENCE: 8	
70	gctagtggcg ta	12
72	<210> SEQ ID NO: 9	
73	<211> LENGTH: 12	
74	<212> TYPE: DNA	
75	<213> ORGANISM: homo sapiens	
76	<400> SEQUENCE: 9	
77	gctggtgacg ta	12
79	<210> SEQ ID NO: 10	
80	<211> LENGTH: 12	
81	<212> TYPE: DNA	
82	<213> ORGANISM: homo sapiens	
83	<400> SEQUENCE: 10	
84	gctcgtggcg ta	12
86	<210> SEQ ID NO: 11	
87	<211> LENGTH: 13	
88	<212> TYPE: DNA	
89	<213> ORGANISM: homo sapiens	
90	<400> SEQUENCE: 11	
91	gcttgtggcc gta	13
93	<210> SEQ ID NO: 12	
94	<211> LENGTH: 13	
95	<212> TYPE: DNA	
96	<213> ORGANISM: homo sapiens	
97	<400> SEQUENCE: 12	
98	gctgatgggc gta	13
100	<210> SEQ ID NO: 13	
101	<211> LENGTH: 12	
102	<212> TYPE: DNA	
103	<213> ORGANISM: homo sapiens	
104	<400> SEQUENCE: 13	
105	gctgatggcg ta	12

## RAW SEQUENCE LISTING

DATE: 09/01/2004

PATENT APPLICATION: US/10/828,295

TIME: 12:54:04

Input Set : N:\Crif3\RULE60\10828295.raw

Output Set: N:\CRF4\09012004\J828295.raw

```
107 <210> SEQ ID NO: 14
108 <211> LENGTH: 12
109 <212> TYPE: DNA
110 <213> ORGANISM: homo sapiens
111 <400> SEQUENCE: 14
112      gctgctggcg ta                                12
114 <210> SEQ ID NO: 15
115 <211> LENGTH: 12
116 <212> TYPE: DNA
117 <213> ORGANISM: homo sapiens
118 <400> SEQUENCE: 15
119      gctgggtggtg ta                                12
```

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/828,295

DATE: 09/01/2004

TIME: 12:54:05

Input Set : N:\Crf3\RULE60\10828295.raw

Output Set: N:\CRF4\09012004\J828295.raw